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| UTILITY |
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| PATENT APPLICATION |
| TRANSMITTAL |

| Attorr | ney Docket No. | 555255012642 | | | | |
|--------------------------------------|----------------|---------------|--|--|--|--|
| First Inventor | | David Mak-Fan | | | | |
| Title SYSTEM AND METHOD FOR POWERING | | | | | | |
| _ | | | | | | |

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | | | Express Mail Label No. EV 243776579 US | | | | | |
|---|---|-----------|---|---|--------------|--------------------------------|--|--|--|
| APPLICATION ELEMENTS | | | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application | | | | | | |
| See MPEP chapter 600 concernin | | nts. | ADDRESS TO: Box Patent Application Washington, DC 20231 | | | | | | |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 21] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention | | | | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies | | | | | |
| - Brief Summary of the - Brief Description of the | he Drawings (if filed) | | | ACCOMPANYIN | IG APPLIC | CATION PARTS | | | |
| Detailed DescriptionClaim(s)Abstract of the Disclosure | | | | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney | | | | | |
| 4. V Drawing(s) (35 U.S.C. | 113) [Total Sheets 3 |]] | 11. | English Transla | ation Docume | ent (if applicable) | | | |
| 5. Oath or Declaration | [Total Pages |]] | 12. Information Disclosure Copies of IDS Citations | | | | | | |
| a. Newly executed (| | _ | 13. Preliminary Amendment | | | | | | |
| | application (37 CFR 1.63 (d)) Iivisional with Box 18 completed |) | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | |
| i. DELETION OF INVENTOR(S) | | | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 | | | | | | |
| 6. Application Data Sheet. See 37 CFR 1.76 | | | | or its equivalent. 17. Other: | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No/ | | | | | | | | | |
| Prior application information: For CONTINUATION OR DIVISIONAL | Examiner: APPS only: The entire disclosure | of the pr | ior appl | Group Art U lication, from which a | | laration is supplied under | | | |
| Box 5b, is considered a part of the d The incorporation <u>can only</u> be relied | | | | | | | | | |
| | 19. CORRESPO | ONDENC | E ADD | RESS | | | | | |
| Customer Number or Bar Code Label (Insert Customer No. or Attach ben code label here) or Correspondence address below | | | | | | | | | |
| _{Name} Da | vid B. Cochran, Esq. | | | | | | | | |
| JOI | NES DAY | | | | | | | | |
| 71007000 | North Point, 901 Lakeside Ave | | | | | | | | |
| O.L.y | eveland | St | ate | Ohio | Zip C | Code 44114 | | | |
| Country US | SA | Teleph | one | (216) 586-3939 | Fa | ax (216) 579-0212 | | | |
| Name (Print/Type) Dav | vid B. Cochran, Esq. | | Regi | istration No. (Attor | ney/Agent) | 39,142 | | | |
| Signature | David Colman Date 11/21/03 | | | | | | | | |

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| f FV 0004 | | Filing Date | | 11/21/2003 | 11/21/2003 | |
| for FY 2004 | | | | | - · · · · · · · · · · · · · · · · · · · | |
| Effective 10/01/2003. Patent fees are subject to annual revisi | on. | | iner Name | OI | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art U | | | <u>.</u> | |
| TOTAL AMOUNT OF PAYMENT (\$) 1,252.00 | | Attorney Docket No. 555255012642 | | | | |
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| Deposit Account: | Fee | | Fee Fee | Fee Description | | |
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| The Director is authorized to: (check all that apply) | 105 | | | Ion-English specification | | — — |
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| to the above-identified deposit account. | - | 1 110 | | Examiner action | | |
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| 1. BASIC FILING FEE | 125 | | | Extension for reply within thin | | |
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| 1001 770 2001 385 Utility filing fee 770 | 11 | 55 2,010 | | | i iliolitii | |
| 1002 340 2002 170 Design filing fee | 140 | | | Notice of Appeal | | |
| 1003 530 2003 265 Plant filing fee | 140 140 | | | Filing a brief in support of an Request for oral hearing | арреаі | |
| 1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee | 4 1 | 1,510 | | Petition to institute a public us | so proceeding | |
| | 1 145 | | | Petition to revive - unavoidab | | |
| SUBTOTAL (1) (\$) 770.00 | | 3 1,330 | | Petition to revive - unintention | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSU | FI | 1,330 | | Utility issue fee (or reissue) | | |
| Fee from Ext <u>ra Claim</u> s <u>below</u> <u>Fee Pa</u> | | - | | Design issue fee | | |
| Total Claims 42 -20** = 22 X 18.00 = 396.00 | 150 | 3 640 | | Plant issue fee | | |
| Independent Claims 4 - 3** = 1 x 86.00 = 86.00 | 146 | 0 130 | 1460 130 | Petitions to the Commissione | er | |
| Multiple Dependent | 180 | 7 50 | 1807 50 | Processing fee under 37 CFF | R 1.17(q) | |
| Large Entity Small Entity | 180 | 6 180 | i | Submission of Information Di | • • • • | |
| Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) | 802 | 21 40 | | Recording each patent assign | | |
| 1202 18 2202 9 Claims in excess of 20 | 180 | | F | property (times number of pro Filing a submission after final | | |
| 1201 86 2201 43 Independent claims in excess of 3 | 100 | .5 110 | | (37 CFR 1.129(a)) | . rojection | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 181 | 0 770 | | For each additional invention examined (37 CFR 1.129(b)) | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 18 | 01 770 | | Request for Continued Exan | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | .180 | 900 | | Request for expedited exam of a design application | nination | |
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| **or number previously paid, if greater; For Reissues, see above | - 1 * R€ | educed by | Basic Filing Fee | e Paid SUBTOTAL | (3) (\$) 0.00 | |

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) 39,142 David B. Cochran Telephone 216-586-3939 Date 21 05 æn Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.